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## Searches for User Iwells (Count 5774)

Queries 5725 through 5774.

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Undt
           Database
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Comment
 S5774
    U
       USPT,PGPB,JPAB,EPAB,DWPI
                     9911235.pn.
                                                                      2003-07-
30 07:25:50
 S5773
    U
       USPT,PGPB,JPAB,EPAB,DWPI
                     metal soap same (nm or nanometer)
                                                                      2003-07-
29 16:08:09
 S5772
    11
       USPT,PGPB,JPAB,EPAB,DWPI
                     metal soap near (nm or nanometer)
                                                                      2003-07-
29 16:07:45
 S5771
    U
       USPT.PGPB.JPAB.EPAB.DWPI
                     ((magnesium stearate or aluminum stearate or zinc stearate or
zinc hydroxystearate or calcium ricinoleate or
                     calcium stearate )same (nm or nanometer) ) and ((424/401
)!.CCLS. )
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S #

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29 15:55:50
 $5770
     ī.
       USPT PGPR IPAR FPAR DWPL
                      ((magnesium stearate or aluminum stearate or zinc stearate or
zine hydroxystearate or calcium ricinoleate or
                      calcium stearate )near particle ) and ((magnesium stearate or
aluminum stearate or zinc stearate or zinc
                      hydroxystearate or calcium ricinoleate or calcium stearate )same
(nm or nanometer) )
                                                                           2003-07-
29 15:04:57
 S5769
     U:
       USPT.PGPB.JPAB.EPAB.DWP1
                      (magnesium stearate or aluminum stearate or zinc stearate or zinc
hydroxystearate or ealcium ricinoleate or
                      ealeium stearate) near partiele
                                                                           2003-07-
29 15:04:48
 S5768
     П
       USPT PGPB JPAB EPAB DWPI
                      (magnesium stearate or aluminum stearate or zinc stearate or zinc
hydroxystearate or calcium ricinoleate or
                      calcium stearate ) near (nm or nanometer)
                                                                           2003-07-
29 15:04:35
 $5767
     H
       USPT.PGPB.JPAB.EPAB.DWPI
                      (((magnesium stearate or aluminum stearate or zinc stearate or
zinc hydroxystearate or calcium rieinoleate or
                      calcium stearate )same (nm or nanometer) )same particle ) and
(424/401.ccls. or cosmetic)
                                                                           2003-07-
29 15:04:13
 S5766
     H
       USPT,PGPB,JPAB,EPAB,DWPI
                      ((magnesium stearate or aluminum stearate or zinc stearate or
zine hydroxystearate or ealcium ricinoleate or
                      ealeium stearate )same (nm or nanometer) ) same particle
                                                                           2003-07-
29 15:04:01
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S5765
       USPT-PGPB.JPAB.EPAB.DWPI
                      (magnesium stearate or aluminum stearate or zinc stearate or zinc
hydroxystearate or calcium ricinoleate or
                      calcium stearate ) same (nm or nanometer)
                                                                        2003-07-
29 15:03:47
 S5764
    U
       USPT,PGPB,JPAB,EPAB,DWPI
                      magnesium stearate or aluminum stearate or zinc stearate or zinc
hydroxystearate or calcium ricinoleate or
                      calcium stearate
                                                                        2003-07-
29 15:03:19
 S5763
     H
       USPT,PGPB,JPAB,EPAB,DWPI
                      ((metal soap )same particle ) same (nm or nanometer)
                                                                        2003-07-
29 14:58:53
 S5762
    U
       USPT.PGPB.JPAB.EPAB.DWPI
                      (metal soap ) same particle
                                                                        2003-07-
29 14:57:49
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         ese (Tharmadeuticals
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                      VII, MII, NO, US
                BW: KE, LS, SU, AT, BE, SH, DE, ES, FF, GB, IT, LU, NL, PT, SE, NL,
                      MR, NE, SN
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         EP 805678
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               R: AT, BE, CH, DE, DK, ES, FK, GB, GR, IT, LI, LU, NL, SE, MC, PT, 1E
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                                                                          JP 1996-521279 19960104
PRAI US 1995-369541
         US 1995-389893
        WO 1996-US476
                                                 19960104
ΔR
        Biodegradable controlled-release nanoparticles as sustained release
        bioactive agent delivery vehicles include surface modifying agents to
        target binding of the nanoparticles to tissues or cells of living systems,
        to enhance nanoparticle sustained release properties, and to protect
        nanoparticle-incorporated bioactive agents. Unique methods of making
         small (10 nm to 15 nm, and preferably 20 nm to 35 nm) nanoparticles having
        a narrow size distribution which can be surface-modified after the
        nanoparticles are formed is described. Techniques for modifying the
        surface include a lyophilization technique to produce a phys. adsorbed
        coating and epoxy-derivatization to functionalize the surface of the
        nanoparticles to covalently bind mols. of interest. The nanoparticles may
        also comprise hydroxy-terminated or epoxide-terminated and/or activated
        multiblock copolymers, having hydrophobic segments which may be
        polycaprolactone and hydrophilic segments. The nanoparticles are useful
         for local intravascular administration of smooth muscle inhibitors and
        antithrombogenic agents as part of interventional cardiac or vascular
        catheterization such as a balloon angioplasty procedure; direct
        application to tissues and/or cells for gene therapy, such as the delivery
        of osteotropic genes or gene segments into bone progenitor cells; or oral
        administration in an enteric capsule for delivery of protein/peptide based
        vaccines.
ST
        polymer controlled release nanoparticle drug delivery; gene therapy
        vaccine controlled release nanoparticle
        Animal growth regulators
        RL: BSU (Biological study, unclassified); BIOL (Biological study)
              (antagonists; surface-modified polymer controlled-release nanoparticles
              for sustained drug delivery)
IT
        Fibrins
        RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)
              (glue, suspending medium; surface-modified polymer controlled-release
             nanoparticles for sustained drug delivery)
        Cardiovascular agents
              (inhibitors and stimulators; surface-modified polymer
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controlled-release name parti-les for sustained drug delivery;
   smedia; wirra termodified progmer controlled release maniparticles for
   sustained drug delivers
Elegation, notice photoinitiation; surface modified polymer schitzlleasie.ease
   nancparticles for sustained drug delivery
Eurren buildtan est and by dend
    aphysiol., suspending medium; surface modified polymer
    controlled release manerarti des for sustained drug delivery
Alkylating agents, Pictour al
Antibiotics
Anticoacculants and Antithremistics
Emulsitying agents
Encapsulation
Preeze drving
Immunosuppressants
Inflammation inhibitors
Neoplasm inhibitors
Sound and Ultrasound
Surfactants
Thrombolytics
Vaccines
    (surface-modified polymer controlled release nanoparticles to
   sustained drug delivery)
Agglutinins and Lectins
Antihodies
Beeswax
Biopolymers
Caseins, biological studies
Fatty acids, biological studies
Ferritins
Fibrinogens
Glycerides, biological studies
Hemoglobins
Lipids, biological studies
Myoglobins
Phosphatidylethanolamines
Phospholipids, biological studies
Polysaccharides, biological studies
Silicates, biological studies
Waxes and Waxy substances
Wool wax
RL: MOA (Modifier or additive use); THU (Therapeutic use); BIOL
(Biological study); USES (Uses)
    (surface-modified polymer controlled-release nanoparticles for
   sustained drug delivery)
Albumins, biological studies
Alkaloids, biological studies
Antigens
Deoxyribonucleic acids
Enzymes
Gelatins, biological studies
Gene, animal
Glycoproteins, biological studies
Hormones
Nucleic acids
Osteocalcins
Phosphazene polymers
Phosphoproteins
Polyanhydrides
Polyesters, biological studies
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Bibona lei ca ida
Fig THU Therapest, the ; First Birthorizal study ; Word She
   guitage modified polymer controlled release nanoparticles for
   Suctained drug delivery
iolymers, liblogial studies
FL: MOA (Modifier or additive use;; THU (Therapeutic use;; BIOL
(Biological Study); USES (Uses)
    swiftage-modifying agents; swiftage-modified polymer controlled release
   nameparticles for sustained drug delivery:
Blood serum
Physiological saline solutions
    duspending medium; surface modified polymer controlled release
   nanoparticles for sustained drug delivery)
Peptides, biological studies
Proteins, biological studies
RL: THU (Therapeutic use;; BIOL (Biological study); USES (Uses)
   (vaccines based on; surface-modified polymer controlled-release
   nanoparticles for sustained drug delivery,
Sialoglycoproteins
RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)
   (BSP II (bone staloglycoprotein II), surface-modified polymer
   controlled-release nanoparticles for sustained drug delivery,
Dental materials and appliances
   (adhesives, surface-modified polymer controlled-release nanoparticles
   for sustained drug delivery)
Quaternary ammonium compounds
RL: MOA (Modifier or additive use); THU (Therapeutic use); BIOL
(Biological study); USES (Uses)
   (alkylbencyldimethyl, chlorides, surface-modified polymer
   controlled-release nanoparticles for sustained drug delivery,
Arterv
   (angioplasty, surface-modified polymer controlled-release nanoparticles
   for sustained drug delivery)
Surfactants
RL: MOA (Modifier or additive use); THU (Therapeutic use); BIOL
(Biological study); USES (Uses)
   (anionic, surface-modified polymer controlled-release nanoparticles for
   sustained drug delivery)
Gene, animal
RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)
   (anti-onco-, surface-modified polymer controlled-release nanoparticles
   for sustained drug delivery)
Animal growth regulators
RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)
   (blood platelet-derived growth factors, surface-modified polymer
   controlled-release nanoparticles for sustained drug delivery)
Medical goods
   (bone cements, surface-modified polymer controlled-release
   nanoparticles for sustained drug delivery)
Animal growth regulators
RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)
   (bone morphogenetic proteins, surface-modified polymer
   controlled-release nanoparticles for sustained drug delivery)
Ion channel blockers
   (calcium, surface-modified polymer controlled-release nanoparticles for
   sustained drug delivery)
Surfactants
RL: MOA (Modifier or additive use); THU (Therapeutic use); BIOL
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IT

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FT. 15 prival Study ; UNES Upen patronic, surface-modified polymer controlled release can rarty les for sustained drug delivers Quaternary ammonium compounds, uselongloses, tara o modified polymer for sustained and delivery Al chola, biological studies Whi MCA Medition or additive use ; THO Therapolitic use ; Figh Brological study,; USES (Uses) (fatty, surface-modified polymer controlled release panorarticles for sustained drug delivery Fats and Glyceridic cils Ph: THU (Therapeutic use); BIOL (Biological study); USES (Uses) (fish, surface-modified polymer controlled-release manoparticles for sustained drug delivery. Therapeutics (geno-, surface-modified polymer controlled-release nanoparticles for sustained drug delivery) thydic-, suspending medium; surface-modified polymer controlled release nanoparticles for sustained drug delivery) Lymphokines and Cytokines RL: THU (Therapeutic use); BIOL (Biological study.; USES (Uses) (interleukin 1.alpha., surface-modified polymer controlled release nanoparticles for sustained drug delivery) TΤ Lymphokines and Cytokines RL: THU (Therapeutic use; BIOL (Biological study); USES (Uses) (interleukin 1.beta., surface-modified polymer controlled-release nanoparticles for sustained drug delivery) Lymphokines and Cytokines RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses) (interleukin 6, surface-modified polymer controlled-release nanoparticles for sustained drug delivery) Trace elements, uses RL: CAT (Catalyst use); USES (Uses) (metals, surface-modified polymer controlled-release nanoparticles for sustained drug delivery) Antibodies RL: MOA (Modifier or additive use); THU (Therapeutic use); BIOL (Biological study); USES (Uses) (monoclonal, surface-modified polymer controlled-release nanoparticles for sustained drug delivery) Pharmaceutical dosage forms (nanoparticles, controlled-release, surface-modified polymer controlled-release nanoparticles for sustained drug delivery) TТ Surfactants (nonionic, surface-modified polymer controlled-release nanoparticles for sustained drug delivery) Nucleotides, biological studies RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses) (oligo-, surface-modified polymer controlled-release nanoparticles for sustained drug delivery) TT Polymers

RL: MOA (Modifier or additive use); THU (Therapeutic use); BIOL

RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(oligomers, surface-modified polymer controlled-release nanoparticles

(onco-, surface-modified polymer controlled-release nanoparticles for

(Biological study); USES (Uses)

sustained drug delivery)

TT

Gene, animal

for sustained drug delivery)

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Polyethers, inclodinal studies
     FL: THU Therareut: 'Use ; BIGL Field rigal study ; USES Rees
         ortho ester group- Unity., surface modified polymer controlled release
        nanoparticles for sustained drug delivery;
     FL: THU Therapeut: "use ; Finl Brological Study ; C.E.S. Toes
        Postconecting, surface modified polymer controlled release
        namerarticles for shotained draw delivers
     Gly sphell horraterna
     FL: THU (Therapeut) | use); BIOL (Brological study); USES | Uses
         osteoponting, surface modified polymer controlled release
        nanoparticles for sustained drug delivery,
T.T
     Fone marrow
        costectrogenitor cell, surface modified polymer controlled-release
        nanoparticles for sustained drug delivery)
     Folyamides, Fiological studies
     FL: THU (Therapeutic use ; BIOL Biological study); USES (Uses)
        (poly(amino acids), surface-modified polymer controlled-release
        nanoparticles for sustained drug delivery
     Fatty acids, biological studies
     RL: MOA (Moditier or additive use); THU (Therapeutic use:: BIOL
     Biological study; USES (Uses)
        (potassium salts, surface-modified polymer controlled-release
        hanoparticles for sustained drug delivery)
     Collagens, biological studies
     RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)
        (pro-, suspending medium; surface-modified polymer controlled-release
        nanoparticles for sustained drug delivery)
     Sterilization and Disinfection
        (radiochem., surface-modified polymer controlled-release nanoparticles
        for sustained drug delivery)
     Heart, disease
        (restenosis, prevention of; surface-modified polymer controlled-release
        nanoparticles for sustained drug delivery)
     RL: MOA (Modifier or additive use); THU (Therapeutic use); BIOL
     (Biological study); USES (Uses)
        (rosin, surface-modified polymer controlled-release
        nanoparticles for sustained drug delivery)
TT
     Fatty acids, biological studies
     RL: MOA (Modifier or additive use); THU (Therapeutic use); BIOL
     (Biological study); USES (Uses)
        (sodium salts, surface-modified polymer controlled-release
        nanoparticles for sustained drug delivery)
     Oils
     RL: MOA (Modifier or additive use); THU (Therapeutic use); BIOL
     (Biological study); USES (Uses)
        (sulfonated, surface-modified polymer controlled-release nanoparticles
        for sustained drug delivery)
     Amines, uses
     RL: CAT (Catalyst use); USES (Uses)
        (tertiary, surface-modified polymer controlled-release nanoparticles
        for sustained drug delivery)
     RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)
        (tetanus, vaccines based on; surface-modified polymer
        controlled-release nanoparticles for sustained drug delivery)
     Animal growth regulators
     RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)
        (transforming growth factors, surface-modified polymer
        controlled-release nanoparticles for sustained drug delivery)
ΙT
     Lymphokines and Cytokines
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BL: THU Thermouti-use; BIOL Biologial stray; TVES Tree tumor necrosis factor - alpha., surface-modified polymer ontrolled release manoparti les for sustained drug delivery

Collagens, biological studies

Bir TÊM (Mergelêr), law ; Birî, Burîngê di stuay ; Mêwê (Mew type I, surface modified polymer controlled release manufacts des tor

# Hagem , brolog, al studies

BL: THU (Therapeut) - user; BIOL (Biological study; UCES (Uses) stype 11, surface modified polymer runtrolled release nanoparticles for sustained drug delivers;

Proteins, specific or class

BL: THU (Therapouti' use ; BIOL (Biological study ; UCES Uses vitamin K-dependent, surface-modified polymer controlled release nanoparticles for sustained drug delivery;

c2.29-50-9. Eridermal growth factor

FL: BSU (Biological study, unclassified,; BICL (Biological study) (heparin-binding, -like compds.; surface-modified polymer controlled-release nanoparticles for sustained drug delivery

9015-82-1, Angiotensin-converting enzyme 9026-43-1, Protein kinase RL: BSU (Biological study, unclassified); BIOL (Biological study) (inhibitors; surface-modified polymer controlled-release nanoparticles for sustained drug delivery:

180741-23-5DP, reaction products with heparin 1.12

RL: SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(repeating units; surface-modified polymer controlled-release

nanoparticles for sustained drug delivery)

67-64-1, 2-Propanone, biological studies 67-66-3, Chloroform, biological 67-68-5, Dimethylsulfoxide, biological studies 68-12-2, Dimethylformamide, biological studies 75-09-2, Methylene chloride, biological studies 109-99-9, biological studies 123-91-1, Dioxane, biological studies 127-19-5, Dimethylacetamide 141-78-6, Ethyl acetate, biological studies 684-16-2, Hexafluoroacetone 920-66-1 RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses) (solvent; surface-modified polymer controlled-release nanoparticles for

sustained drug delivery) 75-23-0 75-47-8, Iodoform 102-54-5. Ferrocene 113-00-8, Guanidine

288-32-4, Imidazole, uses 558-13-4, Carbon tetrabromide 7550-45-0, Titanium tetrachloride, uses 7637-07-2D, Boron trifluoride, adducts 13598-36-2D, Phosphonic acid, alkylidenebis-derivs. 13826-88-5. Zinc. tetrafluoroborate 86665-14-7, Zirconocene chloride

RL: CAT (Catalyst use); USES (Uses)

IT

(surface-modified polymer controlled-release nanoparticles for sustained drug delivery)

50-70-4, D-Glucitol, biological studies 57-09-0, Cetyl trimethyl ammonium bromide 57-10-3, Hexadecanoic acid, biological studies 57-88-5, Cholesterol, biological studies 69-65-8, D-Mannitol 102-71-6. Triethanolamine, biological studies 112-02-7, Hexadecyl trimethyl ammonium chloride 151-21-3, Sodium dodecyl sulfate, biological studies 577-11-7, Sodium dioctvl sulfosuccinate 1069-55-2. Isobutvl cyanoacrylate 3282-73-3, Didodecyldimethyl ammonium bromide 7445-62-7 7727-43-7, Barium sulfate 8007-43-0, Sorbitan sesquioleate 9000-65-1. Tragacanth 9000-69-5, Pectin 9002-89-5, Polyvinyl alcohol 9002-92-0. Polyoxyethylene lauryl ether 9003-39-8, Polyvinyl pyrrolidone 9003-53-6, Polystyrene 9004-32-4 9004-34-6, Cellulose, biological studies 9004-35-7, Cellulose acetate 9004-44-8, Cellulose phthalate 9004-64-2, Hydroxypropyl cellulose 9004-99-3 9005-49-6, Heparin, biological studies 9015-73-0 9050-04-8, CM-cellulose calcium 9050-31-1, Hydroxypropyl methyl cellulose phthalate 10103-46-5. Calcium phosphate 25322-68-3 106392-12-5, Poloxamer 110617-70-4, Poloxamine 128835-92-7, Lipofectin 180741-27-9

FL: MCA M.differ is additive one ; THV Therapeut: One ; E[.] Fight (a) Study ; "NES Deer

surface modified polymer introlled telease managarticles for sustained drug delivery!

- PL: RCT leastant; SPN (Synthetic preparation); FEEL Preparation, suitare modified polymer controlled release naneparticles for sustained driv active;
- +95-4+ bt, Repairin, reaction products with epoxide end-happed polymer leaffd 14 th 180741-2497 [180741-2697 [180801-55 9] [180801-57 0]
  - RL: SPH (Synthetic preparation); THU (Therapeutic use); BIOL (Biological Study); PREP (Preparation); USES (Uses

(surface modified polymer controlled-release nameparticles to:

sustained drug deliver;

56-52- 66-60-4, EUTA, Prological studies 60-10-6, Dithizone 77-86-1 77-92-9, Biological studies 87-09-4, Priethanollamine, fatty acid esters 139-13-9 144-02-7, Ethanollica acid, Biological studies 130-0-65, Bydroxyapatite 1338-36-2, Span Lovel 1462-63-7, Biological studies 80-05-25-8, Starch, Biological studies 80-05-25-8, Adjoint acid 9012-76-4, Chitosan 10102-31-99, Birtic oxide, compds. III.28-99-7, Augiotensin II 1490-96-2, Cytochalasin 8 1912-69-6, Insulin-like growth factor 81845-44-5, Cprostence 1912-69-6, Insulin-like growth factor 1960-6-92-8, Acide tibroblast growth factor 1960-6-93-9, Basic fibroblast growth factor 11494-22-3, Activin 122647-31-8, Ibutilide 130736-65-1, U 86893

RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses) (surface-modified polymer controlled-release nanoparticles for sustained drug delivery)

IT 7732-18-5, Water, biological studies

FL: THU (Therapeutic use); BIOL (Biological study); USES (Uses) (suspending medium; surface-modified polymer controlled-release nanoparticles for sustained drug delivery)